

Date: Friday, 22/05/2009 1:48:32 PM
 User: Melanie Fauteux

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : GASKET
Job Number : 48137	
Estimate Number : 12792	
P.O. Number :	Part Number : D35665
This Issue : 22/05/2009 S.O. No. :	Drawing Number : D3566 REV C
Prsht Rev. : NC	Project Number : N/A
First Issue : / / Type : SMALL / MED FAB	Drawing Revision : C
Previous Run : 47318	Material :
Written By :	Due Date : 25/05/2009 Qty: 12 Um: Each
Checked & Approved By : <u>MF 09-05-22</u>	
Comment : Est Rev:A New Issue 07-03-08 ec Est Rev:B Added Drain Holes 07-07-09 JLM Est Rev:C As per Rev C 07-09-09 JLM Verified By:EC	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	MNEO60S063	NEOPRENE SHEET 0.063
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Comment: Qty.: 1.1448 sf(s)/Unit Total : 13.7376 sf(s)

NEOPRENE SHEET 0.063

11469 HB 9-5-25

2.0	WATER JET	FLOW WATER JET
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**Comment:** FLOW WATER JET

1-Cut as per Dwg D3566

Dwg Rev: CProg Rev: C

HB 9-5-25



2-Deburr if necessary

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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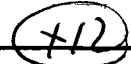
**Comment:** INSPECT PARTS AS THEY COME OFF MACHINE

HB 9-5-25

4.0	QC8	SECOND CHECK
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**Comment:** SECOND CHECK

509/05/25



5.0	PACKAGING 1	PACKAGING RESOURCE #1
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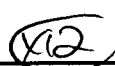
**Comment:** PACKAGING RESOURCE #1

Identify and Stock

Location: FP

Finishing Dept.

509/05/25



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Friday, 22/05/2009 1:48:32 PM
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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GASKET

Job Number: 48137

Part Number: D35665

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



09/05/26 *MF*

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



MF
09-05-25

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART AEROSPACE LTD		Work Order: 48137
Description: Gasket		Part Number: D3566-5
Inspection Dwg: D3566 Rev: C		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

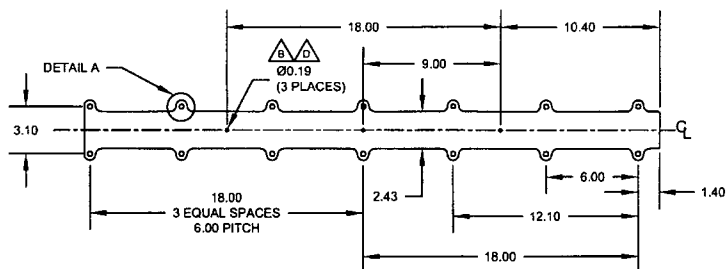
☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
38.50	+/-0.030	38.50	✓			
43.50	+/-0.030	43.50	✓			
5.50 Pitch	+/-0.030	5.503	✓			
2.50	+/-0.030	2.56	✓			
2.43	+/-0.030	2.434	✓			
3.10	+/-0.030	3.105	✓			
2.50	+/-0.030	2.56	✓			
0.30	+/-0.030	0.301	✓			
0.30	+/-0.030	0.303	✓			
0.063	+/-0.010	0.064	✓			
6.75	+/-0.030	6.75	✓			
10.00	+/-0.030	10.00	✓			
20.00	+/-0.030	20.00	✓			
30.00	+/-0.030	30.00	✓			
Ø0.19	+/-0.030	0.189	✓			

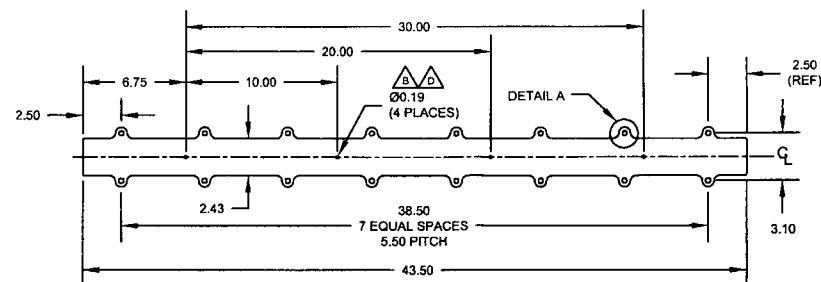
Measured by: RB	Audited by: S	Prototype Approval:	N/A
Date: 9-5-05	Date: 09/05/05	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	07.03.14	New Issue	KJ/JLM	
B	07.07.18	Dimensions updated per Dwg Rev. B	KJ/JLM	
C	07.09.06	Ø0.188 dimension removed	KJ/JLM	
D	08.01.16	Dwg Rev updated	KJ/EC/DD	DD

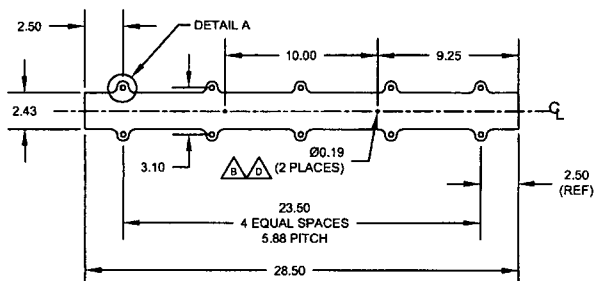
8 7 6 5 4 3 2 1



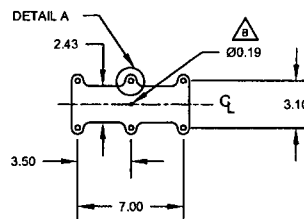
D3566-1 GASKET



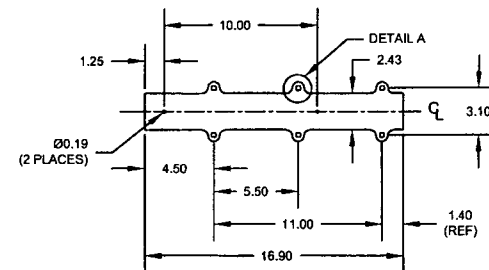
D3566-5 GASKET



D3566-7 GASKET



D3566-13 GASKET

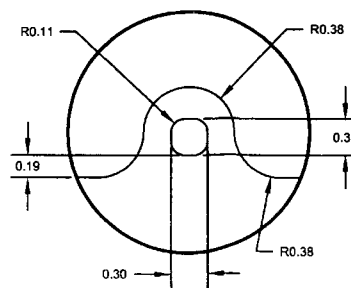


D3566-15 GASKET

RELEASED

07.08.04

48137



DETAIL A
SCALE 1:1

WEIGHTS:	
D3566-1	0.29 lbs
D3566-5	0.36 lbs
D3566-7	0.24 lbs
D3566-13	0.07 lbs
D3566-15	0.15 lbs

NOTES:

- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC M-NEO60-S.063)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: SEE TABLE IN ZONE A3
- 8) PARTS ARE SYMMETRIC ABOUT C

C	UPDATE DRAWING TEMPLATE; CHANGE ALL (TYP X PLS) TO (X PLACES); A8: UPDATE NOTES; A8, B2: ADD D3566-15; A5: INCREASE SIZE OF DETAIL A;	CB	07.08.21
B	ADD DRAIN HOLES	PH	07.04.17
A	NEW ISSUE	PH	06.12.18
REV.	DESCRIPTION	BY	DATE
DESIGN	PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	CB		
CHECKED	PH	DRAWING NO.	REV. C
MFG. APPR.	PH	D3566	SHEET 1 OF 1
APPROVED	PH	TITLE	SCALE
DE APPR.	PH	GASKET	1:8
DATE	07.08.21	COPYRIGHT © 2006 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8 7 6 5 4 3 2 1

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